

Title (en)

SPRING-LOADED MEANS FOR PREVENTING A MOBILE TERMINAL DEVICE FROM FALLING

Title (de)

GEFEDERTE STURZSICHERUNG FÜR EIN MOBILES ENDGERÄT

Title (fr)

DISPOSITIF DE PROTECTION CONTRE LES CHUTES À RESSORT CONÇU POUR UN TERMINAL MOBILE

Publication

**EP 3613205 A1 20200226 (DE)**

Application

**EP 19708506 A 20190228**

Priority

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- EP 2019055080 W 20190228

Abstract (en)

[origin: WO2019170525A1] The invention relates to a housing (2) for an electronic device (1), comprising at least one damping unit (10) which can be moved between a retracted and an extended position, the damping unit (10) comprising a spring (13) and a damper (12), at least one sensor which is designed to detect falling of the electronic device, a triggering unit (20) which is configured to trigger a change of position of the at least one damping unit (10) from the retracted into the extended position when falling is detected, the spring (13) and the damper (12) being configured to change their shape when moving from the retracted position into the extended position.

IPC 8 full level

**H04M 1/18** (2006.01); **H04M 1/72454** (2021.01)

CPC (source: EP US)

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Designated extension state (EPC)

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